

ABSTRACT

An apparatus conveying apparatus includes a lower frame (2) that runs along a running rail (1), a platform (3) provided with a fork device (5) that transfers an article (F), and a longitudinal pair of raising and lowering masts connected perpendicularly to the lower frame (2) to guide and support the platform (3) so that the platform can freely ascend and descend. The lower frame (2) and the raising and lowering masts (4) are each formed of a square cylinder. A lower end of the cylinder forming each of the raising and lowering masts (4) is connected to a longitudinal side of the cylinder forming the lower frame (2).